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DEPT OF ENVIRONMENT & NATURAL
RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

Type of work:

☒ Drill New Well ☐ Reenter Well ☐ Drill Directional Well
☐ Other _____

Type of well:

☒ Oil Well ☐ Gas Well ☐ Injection
☐ Other _____

Name and Address of Operator:

Telephone

Peter K. Roosevelt, 518 17th Street, Denver, CO 80202

303-825-8606

Name and Address of Surface Owner:

Wayne Childers, HC 59 Box 1A, Edgemont, SD 57735

Name and Address of Drilling Contractor and Rig Number:

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):

1821' West of the East line and 2142' South of the North line of Section 35 SW $\frac{1}{4}$, NE $\frac{1}{4}$ T8S, R2E
If Directional, top of pay and bottom hole location from nearest lines of section: Fall River County

40 Acres

Acres in Spacing (Drilling) Unit

SW $\frac{1}{4}$, NE $\frac{1}{4}$ Section 35
Description of Spacing Unit

Well Name and Number		Elevation	Field and Pool, or Wildcat		Proposed Depth and Formation
7-35 Childers State		3463.7	Wildcat		2500'
Size of Hole	Size of Casing	Weight per Foot	Depth	Cementing Program (amount, type, additives)	Depth
1) 12 1/4"	8 5/8"	24lb.	245'	150 sacks regular cement to the surface	245'
2) 8 7/8"	5 1/2"	15lb.	2500'	Sufficient cement to cement to surface	2500'
3)					
4)					

Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Date of Starting any Proposed Work). Use additional page(s) if appropriate.

Drill 12 1/4" surface hole to 245'. Set 240' 8 5/8" casing and cement to the surface with good returns. Drill 7 7/8" hole to 2500'. Test the Log if warranted. Log and run 5 1/2" production casing cemented to the surface or plug and abandon according to the rules of the Department of Environment and Natural Resources, State of South Dakota. Pits will be lined with 12 mil liner.

I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.

Peter K. Roosevelt
Signature

Peter K. Roosevelt
Name (Print)

Date

SOUTH DAKOTA
STATE GEOLOGICAL SURVEY
WESTERN FIELD OFFICE
3/5/04

FOR OFFICE USE ONLY

Approved By:

Title: Oil & Gas Supervisor

Permit No. 1704

API No. 40 047 20316

Date Issued: 03/26/2004